



National Weather Service

Storm Data and Unusual Weather Phenomena



June 2004

June 2004									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property	Crops	Character of Storm
<u>KENTUCKY, Northeast</u>									
Greenup County Wurtland	01	1530EST			0	0			Thunderstorm Wind (EG50)
		Several trees were blown down.							
Greenup County Russell	01	1535EST			0	0			Thunderstorm Wind (EG50)
		Large branches were snapped off.							
Boyd County Ashland	01	1542EST			0	0			Thunderstorm Wind (EG50)
		Trees were knocked down in the city.							
Boyd County Catlettsburg	01	1555EST			0	0			Thunderstorm Wind (EG50)
		Trees were blown down.							
Greenup County Greenup to Argillite	14	1604EST			0	0			Thunderstorm Wind (EG50)
		Trees were blown down along Route 1 and Route 2.							
<u>OHIO, Southeast</u>									
Lawrence County Ironton	01	1535EST			0	0			Thunderstorm Wind (EG50)
Jackson County Jackson	01	1542EST			0	0			Thunderstorm Wind (EG50)
Lawrence County Pedro	01	1545EST			0	0			Thunderstorm Wind (EG50)
Lawrence County South Pt	01	1545EST			0	0			Thunderstorm Wind (EG50)
Vinton County Countywide	01	1550EST 1600EST			0	0			Thunderstorm Wind (EG50)
Gallia County Countywide	01	1555EST 1605EST			0	0			Thunderstorm Wind (MG52)
		Scattered locations across the county had trees down. A 60 mph gust was measured at Gallipolis.							
Meigs County Countywide	01	1605EST 1610EST			0	0			Thunderstorm Wind (EG50)
		Despite dew points in the lower 50s, a fast moving line of thunderstorms knocked down trees and large branches across southeast Ohio.							
Lawrence County South Pt	14	1612EST			0	0			Hail(1.00)
Gallia County 7 W Patriot	14	1642EST			0	0			Hail(0.88)
Perry County 2 SE Thornville	17	1355EST			0	0	50K		Thunderstorm Wind (EG65)
		A bow echo type event with winds estimated at around 75 mph damaged outbuildings and caused an old barn to collapse. Several old and large trees were snapped.							
Perry County New Lexington	17	1430EST			0	0			Thunderstorm Wind (EG50)



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					Killed	Injured	Crops			

OHIO, Southeast

Perry County										
Shawnee	17	1515EST			0	0				Thunderstorm Wind (EG50)
Athens County										
2 S Glouster	17	1900EST			0	0				Thunderstorm Wind (EG50)
Morgan County										
Wrightstown to Chesterhill	17	1905EST 1910EST			0	0				Thunderstorm Wind (EG50)

Well out ahead of a cold front, clusters of quick moving thunderstorms affected northern Perry County by 1400E, then exited the southern portion of the county around 1530E. Later that day, trees were blown down in Athens and Morgan Counties, blocking roads.

VIRGINIA, Northwest

Buchanan County										
Grundy	01	1756EST			0	0				Thunderstorm Wind (EG50)
										Several trees were knocked down.
VAZ003										
Dickenson	12	1530EST 1630EST			0	0				Flood

Localized rains of 1.5 to 2.5 inches caused runoff and stream flooding into a few homes. Water was reported in the 911 center.

VAZ004										
Buchanan	14	1750EST 1930EST			0	0	100K			Flood

Downpours, across saturated steep terrain, hit the Oakwood to Short Gap region of the county. Garden and Grassy Creeks flooded, including the smaller tributaries, such as Pistol Branch and Trace Branch. Sections of Route 618 were washed out. One unoccupied car was found in the creek. A landslide blocked Route 460 near Short Gap.

WEST VIRGINIA, West

Wayne County										
Westmoreland	01	1600EST			0	0				Thunderstorm Wind (EG50)
Cabell County										
Huntington	01	1605EST			0	1	75K			Thunderstorm Wind (EG50)
										Trees were knocked down in several locations within the city. One tree, in the vicinity of 5th Avenue and 7th Street, fell onto several cars. A woman was trapped inside. She was eventually taken to a hospital for treatment. Another tree fell on a vehicle near 10th Avenue and 24th Street.
Mason County										
Mason	01	1610EST			0	0				Thunderstorm Wind (EG50)
Putnam County										
Hurricane to Winfield	01	1612EST 1615EST			0	0				Thunderstorm Wind (EG50)
Jackson County										
Ravenswood	01	1620EST			0	0				Thunderstorm Wind (EG50)
Lincoln County										
Hamlin	01	1630EST			0	0				Thunderstorm Wind (EG50)



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WEST VIRGINIA, West

Kanawha County

Countywide	01	1645EST 1655EST			0	0			Thunderstorm Wind (EG55)
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At least 40 locations had trees down on power lines. In South Charleston, a tree fell onto a house along Woodland Avenue. Loudon Heights Road in Charleston was blocked by fallen trees. More than 25,000 customers lost electricity in the county.

Wirt County

Elizabeth	01	1645EST			0	0			Thunderstorm Wind (EG50)
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Wood County

5 S Parkersburg	01	1645EST			0	0			Thunderstorm Wind (EG50)
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Kanawha County

(Crw) Yeager Arpt	01	1648EST			0	0			Thunderstorm Wind (MG58)
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Roane County

2 S Spencer	01	1650EST			0	0			Thunderstorm Wind (EG50)
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Clay County

Clay	01	1655EST			0	0			Thunderstorm Wind (EG50)
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Boone County

Madison	01	1700EST			0	0			Thunderstorm Wind (EG50)
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Calhoun County

Mt Zion	01	1700EST			0	0			Thunderstorm Wind (EG50)
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Gilmer County

Countywide	01	1710EST 1720EST			0	0			Thunderstorm Wind (EG50)
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Scattered locations across the county had trees fall on power lines.

Fayette County

Oak Hill	01	1715EST			0	0			Thunderstorm Wind (EG50)
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Raleigh County

Dorothy	01	1723EST			0	0			Thunderstorm Wind (EG50)
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Braxton County

Falls Mill	01	1725EST			0	0			Thunderstorm Wind (EG50)
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Nicholas County

Summersville	01	1725EST			0	0			Thunderstorm Wind (EG50)
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Lewis County

4 S Weston	01	1730EST			0	0			Thunderstorm Wind (EG50)
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Large branches fell onto a house.

Webster County

Countywide	01	1745EST 1750EST			0	0			Thunderstorm Wind (EG50)
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Upshur County

Buckhannon	01	1750EST			0	0			Thunderstorm Wind (EG50)
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Wyoming County

Ravencloft	01	1750EST			0	0			Thunderstorm Wind (EG50)
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Mingo County

Meador	01	1756EST			0	0			Thunderstorm Wind (EG50)
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Mcdowell County

Hensley	01	1759EST			0	0			Thunderstorm Wind (EG50)
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Randolph County

Elkins	01	1810EST			0	0			Thunderstorm Wind (EG50)
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WEST VIRGINIA, West

Mcdowell County

Welch	01	1825EST			0	0			Thunderstorm Wind (EG50)
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Despite surface dew points in the lower 50s, a fast and thin line of thunderstorms caused brief strong wind gusts. Trees fell across power lines. A few dwellings and vehicle were also damaged by the fallen trees. Over 75,000 customers temporarily lost electricity in southern West Virginia.

WVZ024>025

Mingo - Logan

04		1830EST 2300EST			0	0	1M		Flood
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Widespread rains of 1.5 to 2 inches fell during a 12 hour period across saturated soil across much of Mingo and Logan Counties. Over a more concentrated area, estimated rain amounts of 2 to 3.5 inches fell. These higher rain totals affected the headwaters of Pigeon Creek near Pie, Varney, and Ragland, plus the Island Creek basin, near Omar and Sarah Ann.

Flooding occurred for the second time in less than a week. Water rescues and evacuations took place. A young woman and her infant son were rescued. She said, "It was at the front of my house, and I was just praying to God that someone rescue me. They showed up right in time, and I'm just thankful to be alive."

Over 200 homes in Mingo County were affected with 141 having major damage. After the flood of May 30th, many residents had what was left of their possessions sitting in their yards and nearby parking lots to dry. This second round of flooding washed some of these personal belongings away.

A few dozen private bridges were damaged.

This damage was added to the federal disaster that was declared after the events from late May.

Cabell County

Huntington to Barboursville	11	1450EST 1455EST			0	0			Thunderstorm Wind (EG50)
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Lincoln County

Hamlin	11	1500EST 1502EST			0	0			Thunderstorm Wind (EG50)
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Fallen trees blocked roads, while one fell into a house.

Putnam County

Poca to Winfield	11	1500EST 1505EST			0	0			Thunderstorm Wind (EG50)
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Kanawha County

Alum Creek	11	1515EST			0	0			Thunderstorm Wind (EG50)
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Large trees were uprooted near Spring Run Road on east, to Bee Tree Mountain. One tree fell and damaged the roof of a house on Bee Tree Mountain. In the nearby valley, another fallen tree damaged a house.

Boone County

Seth	11	1530EST			0	0			Thunderstorm Wind (EG50)
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Boone County

Sylvester	11	1540EST			0	0			Thunderstorm Wind (EG50)
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WEST VIRGINIA, West

Fayette County									
Oak Hill	11	1600EST			0	0			Thunderstorm Wind (EG50)
Nicholas County									
Craigsville	11	1600EST			0	0			Thunderstorm Wind (EG50)
			Trees fell, along with damage to the roofs of 3 houses.						
Fayette County									
Danese	11	1615EST			0	0			Thunderstorm Wind (EG50)
Raleigh County									
Glen Daniel to Fairdale	11	1615EST			0	0			Thunderstorm Wind (EG50)

Thunderstorms fired across southeast Ohio and tracked southeast at 40 to 50 mph. Upon reaching the Ohio River, a segment of the complex bowed out, and moved through the Kanawha Valley, then into the southern mountains. Trees and large branches were fallen. Some of the debris blocked roads.

WVZ024>025

Mingo - Logan

12	1630EST	1900EST	0	0	500K	Flood
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Localized downpours hit the Matewan to Varney region of Mingo County, plus the Mt Gay, Holden, and Whitman region of Logan County. Rain amounts were estimated at 1.5 to 2.5 inches. Mute Creek flooded into Matewan. The public housing complex in North Matewan saw a few inches of water into 17 of the 35 units. About 100 residents were evacuated. Rushing water washed a four wheeler into a culvert, with the driver being rescued after grabbing onto a tree. Landslides from Matewan to Red Jacket threatened the stability of some homes and outbuildings. In Logan County, about 20 homes and 12 businesses were flooded. Many of these same buildings were flooded previously, during the past few weeks.

Mason County									
New Haven	14	1700EST			0	0			Hail(0.88)
Mason County									
New Haven	14	1707EST			0	0			Thunderstorm Wind (EG50)
Mason County									
Point Pleasant	14	1721EST			0	0			Thunderstorm Wind (EG50)
Wood County									
5 E Parkersburg	14	1755EST			0	0			Thunderstorm Wind (EG50)
Jackson County									
Ravenswood	14	1800EST			0	0			Hail(1.00)
WVZ046									
Pocahontas									
14	1800EST	1930EST	0	0					Flood

Small streams flooded portions of Route 17 in the Woodrow to Edray region of the county. The road was damaged.

Thunderstorms caused some large trees and branches to fall. Large hail fell in Jackson County. No significant damage to structures was reported.

WVZ015

Kanawha

15	2000EST	2200EST	0	0	85K	Flood
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Elvira Road in Institute saw minor flooding by Finney Branch. A girl was rescued from the roof of a flooded car. About 2 dozen houses and apartments were affected. One of the flooded houses caught fire the next morning and was gutted.



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WEST VIRGINIA, West

This was the same area flooded in late May.

Taylor County

Grafton

17 1755EST

0

0

Thunderstorm Wind (EG50)

Trees were blown down along Riverside Drive.

WVZ024>025

Mingo - Logan

**25 1230EST
1830EST**

0

0

25K

Flood

Rains of 1.5 to 2.5 inches fell in less than 3 hours over ground still wetter than normal. Minor flooding occurred to about 10 homes along the West Fork of Twelvepole Creek in the Breeden to Dingess vicinity of Mingo County. In Logan County, some roads were flooded by the Mud Fork.